



Simplifies the expansion of the surround sound listening by providing primarily the perception of height channels, without requiring additional speakers. DTS achieves 3D surrounding sounds natively without sound conversion process from 2D to 3D.



A TV with down firing stereo speakers using Dolby Atmos audio processing will provide breathtaking sound that has impressive clarity, richness, detail, and depth. A consumer can experience Dolby Atmos in the cinema and get that same Dolby Atmos experience in the home like no other sound solution.



Talk to Alexa via an Amazon Echo or Echo Dot and control your Toshiba Smart TV with nothing but the sound of your voice.



DISPLAY

Screen Size (inch / cm)	50" / 126cm
Panel Type	Direct Back Light (DLED)
Resolution	Ultra HD (3840 x 2160)
Brightness	275

SOUND

Dolby Audio	Bai
Audio Output Power (RMS)	2x10W
Speaker Type	Down Firing
Internal Subwoofer	Ez-
Sound Modes	Music, Movie, Speech, Classic, Flat, User
DTS	Bai
Equalizer	5 band
Onkyo	Bai
Ger (D) + Nicam Stereo	Bai

ACCESSORIES

Remote Control	Bai
Remote Control Battery	(AAA) x 2 Alkaline
Quick Start Guide	Bai
Small Remote Control	Ez-

FEATURES

HDMI ARC	eARC Through HDMI2
USB Recording (PVR Ready)	Ez-
Channel List USB Cloning	Ez-
Teletext	Bai
HDMI CEC	Bai
Basic Hotel Mode	Ez-
Menu Languages	German, English, French, Italian, Spanish
Media Player	Bai
MHL via HDMI (Mobile HD Link)	Ez-
Child Lock	Bai
NTSC Playback	Ez-

VIDEO

Wide Color Gamut	Ez-
HDR	Bai
Dolby Vision HDR	Bai
TRU Flow	Bai
TRU Resolution	Bai
TRU Micro Dimming	Bai
MEMC	Bai
UHD Upscaler	Bai

TUNER / BROADCASTING

HEVC (H.265) Decoder	Bai
Tuner Type	HD DVB-T2/C/S2
UHD from Satellite	Bai
Dual Tuner	Ez-
Electronic Program Guide (EPG)	Bai
Auto Search	Bai
Program Storage Capacity (Analog)	200
Program Storage Capacity (Digital S/S2)	10000
Program Storage Capacity (Digital T/T2/C)	800

CONNECTIONS

CI+	Bai
HDMI	3 HDMI
USB	2 USB
Component (YPbPr) in	Ez-
Composite Video/Audio in	Ez-
Scart	Ez-
Ethernet	Bai
Digital Audio Output	Optic
Headphone Out	Bai
Antenna Input	Bai
VGA (PC in - D-Sub15)	Ez-

SMART TV FEATURES

HBB TV	Bai
Audio-Video Sharing (AVS)	Ez-
Smart Portal	Fire TV
Web Browser	Bai
Netflix	Bai
YouTube	Bai
Bluetooth	Bai
Screen Mirroring	Bai
Prime Video	Bai
Google Assistant	Ez-
Amazon Alexa	Built in Alexa
Netflix 4K	Bai
Youtube 4K	Bai

MECHANICAL

Boxed dimensions (mm)	1215 X 165 X 780
Dimensions with stand (mm)	1120x 249 x 690
Dimensions without Stand (mm)	1120 x 87 x 648
Gross Weight (kg)	15
Net Weight (kg)	11,3
VESA (Wall mount) WxH	200mm x 200mm

POWER / ENERGY

Stand-By Energy Consumption	<0.5W
SDR on mode energy consumption (kWh / 1000h)	54
Working Voltage - Frequency	220-240V AC
12V TV (Mobile TV)	Ez-
Energy Class	E
HDR Energy Class	G
HDR Energy Consumption	104